

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicant : Gregory Starr

Application No.: 10/691,152 Confirmation No.: 6613

Filed : October 21, 2003

For : PROGRAMMABLE PHASE-LOCKED LOOP CIRCUITRY

FOR PROGRAMMABLE LOGIC DEVICE

Group Art Unit : 2816

New York, New York 10020 February 2, 2004

Hon. Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, applicant hereby makes the following patents and publications of record in the above-identified patent application:

Graham et al. U.S. Patent Re. 35,797 (May 19, 1998)
Wahlstrom U.S. Patent 3,473,160 (October 14, 1969)
Bell et al. U.S. Patent 4,494,021 (January 15, 1985)
Shaw U.S. Patent 4,633,488 (December 30, 1986)
Threewitt et al. U.S. Patent 4,719,593 (January 12, 1988)

Tateishi U.S. Patent 4,857,866 (August 15, 1989)
Popat et al. U.S. Patent 4,868,522 (September 19,

Podkowa et al. U.S. Patent 4,959,646 (September 25, 1990)

Graham et al. U.S. Patent 5,072,195 (December 10, 1991)

Shizukuishi et al. U.S. Patent 5,075,575 (December 24, 1991)

Ashby et al. U.S. Patent 5,079,519 (January 7, 1992)
Huang U.S. Patent 5,121,014 (June 9, 1992)
Hotta et al. U.S. Patent 5,133,064 (July 21, 1992)
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Norman et al. U.S. Patent 5,239,213 (August 24,
1993)
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     West et al. U.S. Patent 5,397,943 (March 14, 1995)
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Ko, U., et al., "A 30-ps Jitter, 3.6 μs Locking, 3.3-Volt Digital PLL for CMOS Gate Arrays," <u>Proceedings</u> of the IEEE 1993 Custom Integrated Circuits Conference, Publication No. 0-7803-0826-3/93, pp. 23.3.1-23.3.4 (May 9-12, 1993)

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Delay-Locked Loop (Version 1.31)" (October 21, 1998)

Zaks, R., et al., <u>From Chips to Systems: An</u>
<u>Introduction to Microcomputers</u>, pp. 54-61 (Prentice-Hall,
Inc., Englewood Cliffs, N.J., 1987)

Copies of the aforementioned publications, which are listed on the accompanying Form PTO-1449 (submitted in duplicate), are enclosed herewith.

It is respectfully requested that these patents and publications be (1) fully considered by the Patent and Trademark Office during examination of this application; and (2) printed on any patent which may issue on this application. Applicant requests that a copy of Form PTO-1449, as considered and initialled by the Examiner, be returned with the next communication.

An early and favorable action is respectfully requested.

Respectfully submitted,

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ATTY. DOCKET NO. AL-256	APPLN. NO. 10/691,152
APPLICANT Gregory Starr	CONF. NO. 6613
FILING DATE October 21, 2003	GROUP ART UNIT 2816

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	Re. 35,797	5/1998	Graham et al.	326	40	
	3,473,160	10/1969	Wahlstrom	326	41	
	4,494,021	1/1985	Bell et al.	307	591	
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	4,719,593	1/1988	Threewitt et al.	364	900	-
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INITIAL	NUMBER	DATE				YES	NO
	0 266 065	5/1988	European Pat. Off.				
	0 416 930	3/1991	European Pat. Off.				
	0 778 517 ·	6/1997	European Pat. Off.				
	0 987 822	3/2000	European Pat. Off.				

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	5,542,083	7/1996	Hotta	709	400	
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	5,629,651	5/1997	Mizuno	331	34	
	5,642,082	6/1997	Jefferson	331	25	
	5,646,564	7/1997	Erickson et al.	327	158	
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	5,777,360	7/1998	Rostoker et al.	257	315	
	5,815,016	9/1998	Erickson	327	158	
	5,847,617	12/1998	Reddy et al.	331	57	
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